PTO/SB/21 (09-64)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| Under the Paperwork Reduction Ac                |  | Application Number               | er  | 09/900,777   |
|---|--|----------------------------------|---|--|
| TRANSMITTAL                                     | <u>-</u>                                   | Filing Date                      |   | July 6, 2001   |
| FORM  |  | First Named Inven                |   | Michael K. BRAND   |
| ~   | l  | Art Unit                         |   | 2128   |
|   |  |                                  |   |  |
| (to be used for all correspondence after in     |  | Examiner Name                    |   | Kibrom K. GEBRESILASSIE  |
| Total Number of Pages in This Submissi          | on   | Attorney Docket N                | umber   | 12177/21201  |
|   | ENCLO                                      | SURES (check all tha             | at apply)   |  |
| ☐ Fee Transmittal Form                          | Replacem                                   | nent Drawing(s)                  |   | After Allowance Communication to TC  |
| Fee Attached                                    | Licensing                                  | -related Papers                  |   | Appeal Communication to Board of Appeals and Interferences                               |
| Amendment                                       | Petition                                   |                                  |   | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)                           |
| After Final                                     |  | o Convert to a<br>al Application |   | Proprietary Information  |
| Affidavits/declaration(s)                       | Attorney, Revocation of Correspondence Add | Iress                            | Status Letter   |  |
| Extension of Time Request                       |  | Disdaimer                        |   | Other Enclosure(s) (please identify below):  |
| Express Abandonment Request                     |  | for Refund                       |   | PTO Form 1449  |
|   | CD, Numb                                   | CD, Number of CD(s)              |   | 1  |
| Information Disclosure Statement                |  | ndscape Table on CD              |   | <u> </u>   |
| Certified Copy of Priority Document(s)          | Remarks                                    |                                  |   |  |
| Reply to Missing Parts/ Incomplete Application  |  |                                  |   |  |
| Reply to Missing Parts under 37 CFR1.52 or 1.53 |  |                                  | _   |  |
| SIGI  | NATURE OF                                  | APPLICANT, ATTO                  | RNEY, O   | R AGENT  |
| Firm  | KENYON & KEI                               | NYON                             | 1   |  |
| Signature                                       | 7/   | TM                               | $\int \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | 'my/   |
| Printed Name                                    | William E. Curry                           | y<br>                            |   | <i>/</i>   |
| Date  | December 23, 2                             | 2005                             | Reg.<br>No.   | 43,572   |
|   | CERTIFICA                                  | TE OF TRANSMISS                  | ION/MAI   | iLING  |
|   | st class mail i                            | in an envelope addres            |   | O or deposited with the United States Postal<br>Commissioner for Patents, P.O. Box 1450, |
| Signature                                       |  |                                  |   |  |

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

180.00

| Complete if Known    |                         |  |  |  |
|----------------------|-------------------------|--|--|--|
| Application Number   | 09/900,777              |  |  |  |
| Filing Date          | July 6, 2001            |  |  |  |
| First Named Inventor | Michael K. BRAND        |  |  |  |
| Examiner Name        | Kibrom K. GEBRESILASSIE |  |  |  |
| Art Unit             | 2128                    |  |  |  |
| Attorney Docket No.  | 12177/21201             |  |  |  |

| METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued) |  |                       |              |                    |            |         |   |          |
|---|--|-----------------------|--------------|--------------------|------------|---------|---|----------|
|   | ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None                                 |                       |              | 3. ADDITIONAL FEES |            |         |   |          |
| Clieck C  | Order  | - None                | Large        | Entity             | Small E    | ntity   |   |          |
| Deposit Accou   | nt:  |                       | Fee          | Fee                | Fee        | Fee     |   |          |
| Deposit   |  |                       | Code         | (\$)               | Code       | (\$)    | Fee Description Fee   | Paid     |
| Account   | 11-0600  |                       | 1051         | 130                | 2051       | 65      | Surcharge - late filing fee or oath   |          |
| Number  |  |                       | 1052         | 50                 | 2052       | 25      | Surcharge - late provisional filing fee or cover sheet.                       |          |
| Deposit   | KENYON & KENYON  |                       | .1053        | 130                | 1053       | 130     | Non-English specification   |          |
| Account<br>Name   | KENTON & KENTON  | ľ                     | 1812         | 2,520              | 1812       | 2,520   | For filing a request for ex parte reexamination                               |          |
|   | uthorized to: (check all that apply) ndicated below                          | rnayments             | 1804         | 920*               | 1804       | 920*    | Requesting publication of SIR prior to<br>Examiner action                     |          |
| Charge any ad   | ditional fee(s) or any underpayment<br>ndicated below, except for the filing | of fee(s)             | 1805         | 1,840*             | 1805       | 1,840*  | Requesting publication of SIR after<br>Examiner action                        |          |
|   | fied deposit account.  | ig iee                | 4054         | 120                | 2251       | 60      |   |          |
|   | FEE CALCULATION  |                       | 1251<br>1252 | 450                | 2251       | 225     | Extension for reply within first month  | <u> </u> |
| 4 BASICE  | LING FEE   |                       | 1            |                    | 2252       | 510     | Extension for reply within second month                                       |          |
|   | Small Entity   |                       | 1253<br>1254 | 1,020<br>1,590     | 2253       | 795     | Extension for reply within third month  |          |
|   | ee Fee Fee Description   |                       |              |                    |            |         | Extension for reply within fourth month                                       |          |
|   | ode (\$)   | Fee Paid              | 1255         | 2,160              | 2255       | 1,080   | Extension for reply within fifth month  |          |
| 1001 790 2  | 001 395 Utility filing fee   |                       | 1401         | 340                | 2401       | 170     | Notice of Appeal  |          |
| 1002 350 2  | 002 175 Design filing fee  |                       | 1402         | 500                | 2402       | 250     | Filing a brief in support of an appeal  |          |
|   | 003 275 Plant filing fee   |                       | 1403         | 300                | 2403       | 150     | Request for oral hearing  |          |
|   | 004 395 Reissue filing fee   |                       | 1451         | 1,510              | 1451       | 1,510   | Petition to institute a public use proceeding                                 |          |
| 1005 160 2  | 005 80 Provisional filling fee   |                       | 1452         | 110                | 2452       | 55      | Petition to revive – unavoidable  |          |
|   | SUBTOTAL (1)   | (\$)                  | 1453         | 1,370              | 2453       | 685     | Petition to revive – unintentional  |          |
|   |  |                       | 1501         | 1,370              | 2501       | 685     | Utility issue fee (or reissue)  |          |
| 2. EXTRA CLA  | IM FEES FOR UTILITY AND I  | REISSUE               | 1502         | 490                | 2502       | 245     | Design issue fee  |          |
|   | Extra Claims Fe  | e Fee Paid            | 1503         | 660                | 2503       | 330     | Plant issue fee   |          |
| Total Claims  | - 20 ** = X 50   | = -                   | 1460         | 130                | 1460       | 130     | Petitions to the Commissioner   |          |
| Independent   |  |                       | 1807         | 50                 | 1807       | 50      | Processing fee under 37 CFR 1.17 (q)  |          |
| Claims  | -3** = X 200   | =                     | 1806         | 180                | 1806       | 180     | Submission of Information Disclosure Stmt                                     | 180.00   |
| Multiple<br>Dependent   | x  | =                     | 8021         | 40                 | 8021       | 40      | Recording each patent assignment per<br>property (times number of properties) |          |
| Large Entity  | Small Entity   |                       | 1809         | 790                | 2809       | 395     | Filing a submission after final rejection (37 CFR § 1.129(a))                 |          |
| Fee Fee<br>Code (\$)  | Fee Fee Code (\$)  |                       | 1810         | 790                | 2810       | 395     | For each additional invention to be   | $\vdash$ |
| 1202 50   | 2202 25 Claims in excess   | of 20                 | 1.0.0        |                    | 20.0       | 000     | examined (37 CFR § 1.129(b))  |          |
| 1201 200  | 2201 100 Independent clair   | ns in excess of 3     |              |                    |            |         | •   | $\vdash$ |
| 1203 360  | 1  | nt claim, if not paid | 1801         | 790                | 2801       | 395     | Request for Continued Examination (RCE)                                       |          |
| 1204 200  | 2204 100 original patent   | endent claims over    | 1802         | 900                | 1802       | 900     | Request for expedited examination of a design application                     |          |
| 1205 50   | 2205 25 ** Reissue daims over original pate                                  | in excess of 20 and   |              |                    |            |         |   |          |
| 1   | 1  |                       | Other f      | ee (spec           | іту)       | _       |   |          |
|   | SUBTOTAL (2)   | (\$)                  | *Redu        | ced by B           | asic Filin | g Fee P |   | 00 1     |
| **or number previ   | ously paid, if greater; For Reissues, se                                     | e above               |              |                    |            | _       | SUBTOTAL (3) (\$)180  | .00      |

| SUBMITTED BY      |                  | -                                 |        | C.        | omplete (if applicable) |  |
|-------------------|------------------|-----------------------------------|--------|-----------|-------------------------|--|
| Name (Print/Type) | William E. Curry | Registration No. (Attorney/Agent) | 43,572 | Telephone | (202) 220-4200          |  |
| Signature         | /W/1             | Mun                               |        | Date      | December 23, 2005       |  |
| $\overline{}$     |                  |                                   |        |           |                         |  |



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Michael K. BRAND et al.

**Group Art Unit:** 

2128

Application No.:

09/900,777

Examiner:

Kibrom K. GEBRESILASSIE

Filed:

July 6, 2001

Docket No.:

12177/21201

For:

METHOD FOR ESTIMATING CHANGES IN PRODUCT

LIFE RESULTING FROM HALT USING QUADRATIC

ACCELERATION MODEL

## INFORMATION DISCLOSURE STATEMENT

Mail Stop – AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before

the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

J.

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| the m                    | erits, b                                  | the U.<br>ut befo                       | formation Disclosure Statement is being filed more than three S. filing date AND after the mailing date of the first Office Action on e the mailing date of a final action, Notice of Allowance, or any e closes prosecution.   |
|                          | foreigi<br>month                          | n pater                                 | I hereby certify that each item of information contained in this isclosure Statement was first cited in any communication from a toffice in a counterpart foreign application not more than three to the filing of this Information Disclosure Statement. 37 CFR  |
|                          | in a correason                            | ounterp<br>nable ii<br>than th          | I hereby certify that no item of information in this Information atement was cited in a communication from a foreign patent office art foreign application, and, to my knowledge after making quiry, was known to any individual designated in 37 CFR §1.56(c) see months prior to the filing of this Information Disclosure 7 CFR §1.97(e)(2).   |
|                          | the dis                                   |   | Please debit Deposit Account No. <u>11-0600</u> in the amount of syment of the fee under 37 CFR §1.17(p) to ensure consideration of information. Two duplicate copies of this paper are attached. 37 (2).   |
| before<br>Disclo<br>amou | e paym<br>sure S<br>nt of \$1<br>deration | ion, No<br>ent of t<br>tateme<br>180.00 | formation Disclosure Statement is being filed after the mailing date ice of Allowance or an action that otherwise closes prosecution, but ne Issue Fee. Applicant(s) hereby request(s) that the Information nt be considered. Please debit Deposit Account No. 11-0600 in the n payment of the petition fee under 37 CFR §1.17(p) to ensure disclosed information. Two duplicate copies of this paper are |
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□ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

Respectfully submitted,

**KENYON & KENYON** 

Registration No. 43,572

William E. Curry

Date: December 23, 2005

Kenyon & Kenyon 1500 K Street, N.W. Washington, D.C. 20005 Telephone: (202) 220-4200 Facsimile: (202) 220-4201

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Substitute for form 1449A Complete if Known 09/900,777 Application Number INFORMATION DISCLOSURE Filing Date July 6, 2001 STATEMENT BY APPLICANT Michael K. BRAND First Named Inventor Art Unit 2128 (Use as many sheets as necessary) Kibrom K. GEBRESILASSIE Examiner Name 12177/21201 Sheet 2 Attorney Docket Number

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|            | U.S. PATENT DOCUMENTS |  |                  |  |  |  |  |
|------------|-----------------------|--|------------------|--|--|--|--|
| Examiner   | Cite                  | Document Number                            | Publication Date | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant  |  |  |
| Initials * | No.1                  | Number - Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Cited Document                                     | Passages or Relevant<br>Figures Appear |  |  |
|            | 1                     | US-5,030,905                               | 07-1991          | Figal, Timothy E.                                  |  |  |  |
| _          | 2                     | US-5,391,501                               | 02-1995          | Wei, Yi-Hen  |  |  |  |
|            | 3                     | US-5,744,975                               | 04-1998          | Notohardjono et al.                                |  |  |  |
|            |                       | US-  |                  |  |  |  |  |

| FOREIGN PATENT DOCUMENTS |                 |  |                    |                                |  |                |
|--------------------------|-----------------|--|--------------------|--------------------------------|--|----------------|
| Examiner                 | Cite            | Foreign Patent Document  | Publication        | Name of Patentee or            | Pages, Columns, Lines,<br>Where Relevant |                |
| Initials*                | Initiatet No. 1 | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> ) | Date<br>MM-DD-YYYY | Applicant of Cited<br>Document | Passages or Relevant<br>Figures Appear   | T <sup>6</sup> |
|                          |                 |  |                    |                                |  |                |
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|                     | NON PATENT LITERATURE DOCUMENTS |   |                |  |  |
|---------------------|---------------------------------|---|----------------|--|--|
| Examiner Initials * | Cite<br>No.1                    | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |  |
|                     | 4                               | Siegel, B. "Reliability and the Electronic Engineer," Intersil Corporation Application Note AN1104, March 24, 1998.<br>http://www.intersil.com/data/an/an1104.pdf   |                |  |  |
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|                     | 7                               | Shih, C., Lambertson, R., et al., "Characterization and Modeling of a Highly Reliable Metal-to-Metal Antifuse for High-Performance and High-Density Field-Programmable Gate Arrays." 1997 IEEE Int'l Reliability Physics Symposium (IRPS), April 8, 1997        |                |  |  |
|                     | 8                               | Technical Program of IRPS '97, pp. 1-2, April 8, 1997<br>http://www.irps.org/97-35th/tp97.html  |                |  |  |
|                     | 9                               | Internet Archive "Way Back Machine" search results for http://www.weibull.com/acceltestwebcontents.htm  |                |  |  |
|                     | 10                              | Weibull.com, "Quantitative Accelerated Life Testing Data Analysis: An Overview of Basic Concepts" © 1992-2005<br>http://www.weibull.com/basics/accelerated.htm.   |                |  |  |
|                     | 11                              | Weibull.com, "Accelerated Life Testing On_line Reference Contents," Printed from the 6/13/2001 archived version stored at Archive.org. http://web.archive.org/web/20010613024105/http://weibull.com/acceltestwebcontents.htm                                    |                |  |  |

| Examiner<br>Signature | Dat<br>Cor | sidered |  |
|-----------------------|------------|---------|--|

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of 2

|                        | Complete if Known       |  |
|------------------------|-------------------------|--|
| Application Number     | 09/900,777              |  |
| Filing Date            | July 6, 2001            |  |
| First Named Inventor   | Michael K. BRAND        |  |
| Art Unit               | 2128                    |  |
| Examiner Name          | Kibrom K. GEBRESILASSIE |  |
| Attorney Docket Number | 12177/21201             |  |

|                        |              | NON PATENT LITERATURE DOCUMENTS   |    |
|------------------------|--------------|---|----|
| Examiner<br>Initials * | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
|                        | 12           | Weibull.com, "The Mean Life Function," Printed from the 4/30/2001 archived version stored at Archive.org.<br>http://web.archive.org/web/20010430125329/weibull.com/AccelTestWeb/the_mean_life_function.htm  |    |
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| ·                      | 16           | Weibull.com, "Accelerated Life Testing," Printed from the 3/3/2001 archived version stored at Archive.org.<br>http://web.archive.org/20010303041409/weibull.com/AccelTestWeb/acceleratead_life_testing.htm  |    |
|                        | 17           | Weibull.com, "Types of Accelerated Tests," Printed from the 4/22/2001 archived version stored at Archive.org.<br>http://web.archive.org/web/20010422214528/www.weibull.com/AccelTestWeb/types_of_accelerated_tests.htm  |    |
|                        | 18           | Weibull.com, "Quantitative Accelerated Life Tests," Printed from the 12/17/2001 archived version stored at Archive.org http://web.archive.org/web/20011217220235/www.weibull.com/AccelTestWeb/accelerated_life_tests.htm  |    |
|                        |              |   |    |
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| Examiner<br>Signature | Date<br>Considered |  |
|-----------------------|--------------------|--|
|                       |                    |  |

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.